

## DECLARATION - USA PATENT APPLICATION

COPY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled STREAMLINED FIELD ISOLATION PROCESS; the specification of which is attached hereto;

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: **Pierre C. Fazan**

Inventor's signature

Pierre C. Fazan

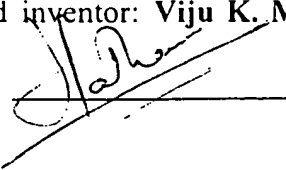
Date 8/20/95

Residence: **4229 Rimview Way, Boise Idaho 83705**

Citizenship: **Switzerland**

Post Office Address: **as above**

Full name of second inventor: **Viju K. Mathews**

Inventor's signature 

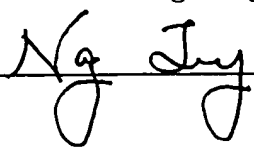
Date 8/15/95

Residence: **2659 E. Hancock Court, Boise, Idaho 83706**

Citizenship: **India**

Post Office Address: **as above**

Full name of third inventor: **Nanseng Jeng**

Inventor's signature 

Date 8/22/95

Residence: **2590 E. Bergeson Street, Boise, Idaho 83706**

Citizenship: **Taiwan, R.O.C.**

Post Office Address: **as above**

Send Correspondence To:  
**KNOBBE, MARTENS, OLSON & BEAR**  
620 Newport Center Drive  
Sixteenth Floor  
Newport Beach, CA 92660-8016

Direct Telephone Calls To:  
**James B. Bear**

**(714) 760-0404**

GVH-5356:jt  
081095

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MICRON.003A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Pierre C. Fazan,	)
		Viju K. Mathews,	)
		Nanseng Jeng	)
			)
App. No.	:	Unknown	)
			)
Filed	:	Herewith	)
			)
For	:	STREAMLINED FIELD	)
		ISOLATION PROCESS	)
			)
Examiner	:	Unknown	)

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee. I have reviewed this Assignment, and to the best of the Assignee's knowledge and belief, the Assignee is the owner of the entire right, title and interest in the above-referenced application.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints Louis J. Knobbe, Registration No. 18,780; Don W. Martens, Registration No. 21,107; Gordon H. Olson, Registration No. 20,319; James B. Bear, Registration No. 25,221; Darrell L. Olson, Registration No. 28,247; William B. Bunker, Registration No. 29,365; William H. Nieman, Registration No. 30,201; Lowell Anderson, Registration No. 30,990; Arthur S. Rose, Registration No. 28,038; James F. Lesniak, Registration No. 25,240; Ned A. Israelsen, Registration No. 29,655; Drew S. Hamilton, Registration No. 29,801; Jerry T. Sewell, Registration No. 31,567; John B. Sganga, Jr., Registration No. 31,302; Edward A. Schlatter, Registration No.

App. No. : Unknown  
Filed : Herewith

32,297; Gerard von Hoffmann, Registration No. 33,043; Joseph R. Re, Registration No. 31,291; John M. Carson, Registration No. 34,303; Andrew H. Simpson, Registration No. 31,469; Daniel E. Altman, Registration No. 34,115; Anita M. Kirkpatrick, Registration No. 32,617; Ernest A. Beutler, Registration No. 19,901; Vito A. Canuso, Registration No. 35,471; William H. Shreve, Registration No. 35,678; Stephen C. Jensen, Registration No. 35,556; Steven J. Nataupsky, Registration No. 37,688; Michael Fedrick, Registration No. 36,799; Michael H. Trenholm, Registration No. 37,743; AnneMarie Kaiser, Registration No. 37,649; Edward J. Treska, Registration No. 37,744; Nancy Ways Vensko, Registration No. 36,298; Jonathan A. Barney, Registration No. 34,292; Michael G. Del Monte, Registration No. 38,757; Ronald J. Schoenbaum, Registration No. 38,297; Richard C. Gilmore, Registration No. 37,335; John R. King, Registration No. 34,362; William S. Reimus, Registration No. 38,279; Stephen S. Korniczky, Registration No. 34,853; Frederick S. Berretta, Registration No. 38,004; Yasuo Muramatsu, Registration No. 38,684; Raimond J. Salenieks, Registration No. 37,924; Renée E. Canuso, Registration No. 36,657; Guy L. Cumberbatch, Registration No. 36,114; Michael L. Fuller, Registration No. 36,516; and Christine M. Jones, Registration No. 35,182, Knobbe, Martens, Olson & Bear, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (714) 760-0404, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please direct all communications relative to said application to the following correspondence address:

James B. Bear  
KNOBBE, MARTENS, OLSON & BEAR  
620 Newport Center Drive  
Sixteenth Floor  
Newport Beach, CA 92660  
Telephone: (714) 760-0404

MICRON TECHNOLOGY, INC.

Dated: 8/22/95

By:  

W. Bryan Farney

Title: Vice President Legal Affairs and  
General Counsel

Address: 8000 S. Federal Way  
Boise, Idaho 83707

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PATENT

Application No.: Unknown  
Filing Date: Herewith

Client Code: MICRON.003A  
Page 1

ASSIGNMENT

WHEREAS, We, Pierre C. Fazan, a Switzerland citizen, residing at 4229 Rimview Way, Boise, Idaho 83705, Viju K. Mathews, a India citizen, residing at 2659 E. Hancock Court, Boise, Idaho 83706, Nanseng Jeng, a Taiwan, R.O.C. citizen, residing at 2590 E. Bergeson Street, Boise, Idaho 83706 have invented certain new and useful improvements in a STREAMLINED FIELD ISOLATION PROCESS for which we have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, Micron Technology, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 8000 S. Federal Way, Boise Idaho 83707, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of August, 1995

Pierre C. Fazan  
Pierre C. Fazan

STATE OF Idaho

COUNTY OF Ada

|| ss.

On Aug 20, 1995, before me, Deanne Schildan personally appeared Pierre C. Fazan personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument

in my hand and official seal.

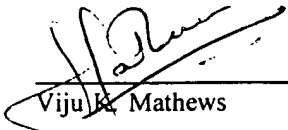


Deanne Schildan  
Signature  
comm. exp 6/27/96

Application No.: Unknown  
Filing Date: Herewith

Client Code: MICRON.003A  
Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 15 day of August, 1995

  
\_\_\_\_\_  
Viju K. Mathews

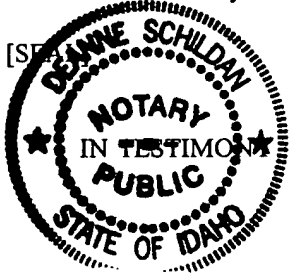
STATE OF Idaho

]] ss.

COUNTY OF ada

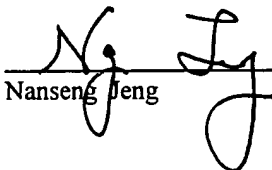
On Aug. 15, 1995 before me, Deanne Schilder personally appeared Viju K. Mathews personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



  
\_\_\_\_\_  
Signature

WHEREOF, I hereunto set my hand and seal this 22 day of Aug, 1995

  
\_\_\_\_\_  
Nanseng Jeng

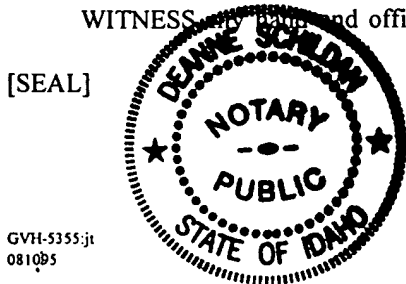
STATE OF Idaho

]] ss.

COUNTY OF ada

On Aug. 22, 1995 before me, Deanne Schilder personally appeared Nanseng Jeng personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



  
\_\_\_\_\_  
Signature